

**10122/00500**

**10/088,790**

**Applicant(s)**

Toshihiro FUKUDA et al.

Filing Date

08/12/2002

<b>Group Art Unit</b>
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3611

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

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 GROUP 3600

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


**EXAMINER**

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**INFORMATION DISCLOSURE**  
(Use several sheets if necessary)

Docket Number (Optional)  
10122/005001

Application Number  
10/088790

Applicant(s)  
Toshihiro FUKUDA et al. Rec'd PCT/PTO 21 MAR 2002

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March 21, 2002

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AW</i>	A1	5,083,626	01/28/1992	Abe et al.	180	79.1	10/16/1987
<i>AW</i>	A2	4,754,829	07/05/1988	Shimizu	180	79.1	04/07/1987
<i>AW</i>	A3	6,082,483	07/04/2000	Taniguchi et al.	180	444	06/23/1998

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>AW</i>	A4	H11-198822	07/27/1999	Japan				✓
<i>AW</i>	A5	EP 0930214 A2	07/21/1999	Europe				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>AW</i>	A6	Patent Abstracts of Japan; Publication No. 11-198822, publication date 07/27/1999, 1 pg.

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